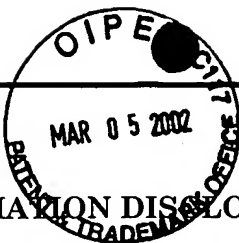


**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)



Attorney Docket Number	40705/DMC/V165
Application Number	10/044,413
Filing Date	October 24, 2001
Applicant(s)	Tim Coe
Group Art Unit	Unknown 2133
Examiner Name	To Be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SLB	4,295,218	10/1981	Tanner	371	40	
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SLB	Bazzi, et al., "Exact Thresholds and Optimal Codes for the Binary Symmetric Channel and Gallager's Decoding Algorithm A", Bell Labs, Lucent Technologies, Murray Hill NJ, August 22, 1999 (pp. 1-20).
SLB	Chung, "On the Construction of Some Capacity-Approaching Coding Schemes", Massachusetts Institute of Technology, September 2000, (pp. 1- 241).
SLB	Felstrom, et al., "Time-Varying Periodic Convolutional Codes With Low-Density Parity-Check Matrix", IEEE Transactions on Information Theory, Vol. 45, No. 6, September 1999 (pp. 2181-2191)

EXAMINER SIGNATURE

DATE CONSIDERED

8/19/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 INFORMATIONAL DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	40705/DMC/V165
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OTHER DOCUMENTS	
EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SHB	Davey, "Error-correction using Low-Density Parity-Check Codes", Cavendish Laboratory, University of Cambridge, December 1999 (pp i-vi and 1-107).
SHB	Gallagher, "Low-Density Parity-Check Codes*", IRE Transactions On Information Theory, January 1962, (pp. 21-28).
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SHB	Mitzenmacher, "A Note on Low Density Parity Check Codes for Erasures and Errors", SRC Technical Note, December 11, 1998 (pp. 1-10)
SHB	Pfister, et al., "Low Density Parity Check Codes: Decoding Analysis", STAR Group, UCSD, {hpfister, psiegel}@ucsd.edu, January 25, 2000 (pp. 1-14)
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SHB	Richardson, et al., "Design of Provably Good Low-Density Parity Check Codes", Bell Labs, Lucent Technologies, Murray Hill, NJ, April 6, 1999 (pp. 1-35)

EXAMINER SIGNATURE		DATE CONSIDERED	8/19/04
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Group Art Unit

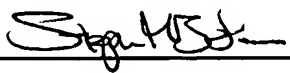
~~Unknown~~ 2133

Examiner Name

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OTHER DOCUMENTS

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SHB	Ross, et al., "Implementing & Using Low Density Parity Check Codes - A Portable Toolkit", http://www.people.fas.harvard.edu/~rross/cs222/paper.html , January 17, 2000, (10 pgs)
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